rec Dec 20, 79

5 4000-1

# OFFICE OF VITAL AND HEALTH STATISTICS

## population

| COUNTY | TOTAL |
|---|---|
| STATE | 9,189,000 |
| ALCONA | 9,300 |
| ALGER | 10,000 |
| ALLEGAN | 74,000 |
| ALPENA | 33,400 |
| ANTRIM | 16,300 |
| ARENAC | 13,500 |
| BARAGA | 8,600 |
| BARRY | 42,900 |
| BAY | 121,600 |
| BENZIE | 10,600 |
| BERRIEN | 167,300 |
| BRANCH | 38,900 |
| CALHOUN | 140,700 |
| CASS | 45,400 |
| CHARLEVOIX | 19,400 |
| CHEBOYGAN | 19,800 |
| CHIPPEWA | 30,500 |
| CLARE | 23,800 |
| CLINTON | 55,000 |
| CRAWFORD | 9,100 |
| DELTA | 40,300 |
| DICKINSON | 26,100 |
| EATON | 82,100 |
| EMMET | 21,500 |
| GENESEE | 451,000 |
| GLADWIN | 18,300 |
| GOGEBIC | 19,600 |
| GD. TRAVERSE | 48,400 |
| GRATIOT | 39,300 |
| HILLSDALE | 41,200 |
| HOUGHTON | 37,300 |
| HURON | 35,800 |
| INGHAM | 271,000 |
| IONIA | 49,700 |
| IOSCO | 30,500 |
| IRON | 14,700 |
| ISABELLA | 52,100 |
| JACKSON | 150,200 |
| KALAMAZOO | 208,000 |
| KALKASKA | 11,400 |
| KENT | 435,800 |
| KEWEENAW | 2,200 |
| LAKE | 7,000 |
| LAPEER | 67,100 |
| LEELANAU | 13,400 |
| LENAWEE | 87,300 |
| LIVINGSTON | 92,300 |
| LUCE | 7,300 |
| MACKINAC | 11,200 |
| MACOMB | 693,400 |
| MANISTEE | 22,500 |
| MARQUETTE | 73,800 |
| MASON | 24,700 |
| MECOSTA | 34,800 |
| MENOMINEE | 26,500 |
| MIDLAND | 69,700 |
| MISSAUKEE | 9,700 |
| MONROE | 131,800 |
| MONTCALM | 45,400 |
| MONTMORENCY | 7,700 |
| MUSKEGON | 158,800 |
| NEWAYGO | 33,400 |
| OAKLAND | 1,009,400 |
| OCEANA | 21,000 |
| OGEMAW | 16,800 |
| ONTONAGON | 10,700 |
| OSCEOLA | 18,200 |
| OSCODA | 6,700 |
| OTSEGO | 14,300 |
| OTTAWA | 149,400 |
| PRESQUE ISLE | 14,100 |
| ROSCOMMON | 16,200 |
| SAGINAW | 227,700 |
| ST. CLAIR | 133,500 |
| ST. JOSEPH | 51,800 |
| SANILAC | 40,200 |
| SCHOOLCRAFT | 9,300 |
| SHIAWASSEE | 70,300 |
| TUSCOLA | 55,100 |
| VAN BUREN | 62,300 |
| WASHTENAW | 254,500 |
| WAYNE | 2,390,600 |
| WEXFORD | 22,800 |
| COUNTY NOT STATED | |

## births

MICHIGAN RESIDENTS

| COUNTY | BIRTHS | RATE | INFANT DEATHS | INFANT DEATH RATE |
|---|---|---|---|---|
| STATE | 138,802 | 15.1 | 1,221 | 8.7 |
| ALCONA | 104 | 11.2 | 1 | 9.5 |
| ALGER | 134 | 13.4 | 3 | 21.9 |
| ALLEGAN | 1,307 | 17.7 | 6 | 4.6 |
| ALPENA | 480 | 14.4 | — | — |
| ANTRIM | 254 | 15.6 | — | — |
| ARENAC | 200 | 14.8 | 3 | 14.8 |
| BARAGA | 157 | 18.3 | — | — |
| BARRY | 661 | 15.4 | 6 | 9.0 |
| BAY | 1,880 | 15.5 | 12 | 6.3 |
| BENZIE | 152 | 14.3 | 1 | 6.5 |
| BERRIEN | 2,702 | 16.2 | 19 | 7.0 |
| BRANCH | 589 | 15.1 | 4 | 6.7 |
| CALHOUN | 2,173 | 15.4 | 19 | 8.7 |
| CASS | 694 | 15.3 | 9 | 12.8 |
| CHARLEVOIX | 324 | 16.7 | 2 | 6.1 |
| CHEBOYGAN | 336 | 17.0 | — | — |
| CHIPPEWA | 428 | 14.0 | 3 | 7.0 |
| CLARE | 322 | 13.5 | 2 | 6.2 |
| CLINTON | 867 | 15.8 | 7 | 8.0 |
| CRAWFORD | 146 | 16.0 | 3 | 20.1 |
| DELTA | 592 | 14.7 | 2 | 3.4 |
| DICKINSON | 347 | 13.3 | 3 | 8.6 |
| EATON | 1,179 | 14.4 | 12 | 10.0 |
| EMMET | 338 | 15.7 | 2 | 5.9 |
| GENESEE | 7,313 | 16.2 | 70 | 9.5 |
| GLADWIN | 244 | 13.3 | 1 | 4.1 |
| GOGEBIC | 253 | 12.9 | 1 | 3.9 |
| GD. TRAVERSE | 833 | 17.2 | 15 | 17.7 |
| GRATIOT | 673 | 17.1 | 6 | 8.8 |
| HILLSDALE | 641 | 15.6 | 10 | 15.4 |
| HOUGHTON | 502 | 13.5 | 7 | 13.8 |
| HURON | 568 | 15.9 | 6 | 10.5 |
| INGHAM | 4,369 | 16.1 | 31 | 7.0 |
| IONIA | 805 | 16.2 | 3 | 3.7 |
| IOSCO | 564 | 18.5 | 6 | 10.5 |
| IRON | 186 | 12.7 | — | — |
| ISABELLA | 717 | 13.8 | 3 | 4.2 |
| JACKSON | 2,197 | 14.6 | 14 | 6.3 |
| KALAMAZOO | 2,916 | 14.0 | 20 | 6.8 |
| KALKASKA | 199 | 17.5 | 2 | 10.0 |
| KENT | 7,319 | 16.8 | 59 | 8.0 |
| KEWEENAW | 36 | 16.4 | 1 | 27.0 |
| LAKE | 118 | 16.9 | 1 | 8.4 |
| LAPEER | 1,104 | 16.5 | 6 | 5.4 |
| LEELANAU | 195 | 14.6 | 4 | 20.1 |
| LENAWEE | 1,459 | 16.7 | 10 | 6.8 |
| LIVINGSTON | 1,361 | 14.7 | 14 | 10.2 |
| LUCE | 98 | 13.4 | 1 | 10.1 |
| MACKINAC | 138 | 12.3 | 1 | 7.2 |
| MACOMB | 9,299 | 13.4 | 73 | 7.8 |
| MANISTEE | 302 | 13.4 | 2 | 6.6 |
| MARQUETTE | 1,469 | 19.9 | 9 | 6.1 |
| MASON | 363 | 14.7 | 4 | 10.9 |
| MECOSTA | 442 | 12.7 | 5 | 11.2 |
| MENOMINEE | 437 | 16.5 | — | — |
| MIDLAND | 1,090 | 15.6 | 9 | 8.2 |
| MISSAUKEE | 189 | 19.5 | 1 | 5.3 |
| MONROE | 1,878 | 14.2 | 15 | 7.9 |
| MONTCALM | 794 | 17.5 | 3 | 3.8 |
| MONTMORENCY | 119 | 15.5 | — | — |
| MUSKEGON | 2,518 | 15.9 | 27 | 10.6 |
| NEWAYGO | 545 | 16.3 | 6 | 10.9 |
| OAKLAND | 13,637 | 13.5 | 101 | 7.4 |
| OCEANA | 381 | 18.1 | — | — |
| OGEMAW | 225 | 13.4 | 2 | 8.8 |
| ONTONAGON | 125 | 11.7 | — | — |
| OSCEOLA | 279 | 15.3 | 7 | 24.5 |
| OSCODA | 98 | 14.6 | — | — |
| OTSEGO | 260 | 18.2 | 1 | 3.8 |
| OTTAWA | 2,564 | 17.2 | 14 | 5.4 |
| PRESQUE ISLE | 211 | 15.0 | 3 | 14.0 |
| ROSCOMMON | 182 | 11.2 | 5 | 26.7 |
| SAGINAW | 3,700 | 16.2 | 40 | 10.7 |
| ST. CLAIR | 2,071 | 15.5 | 12 | 5.8 |
| ST. JOSEPH | 923 | 17.8 | 12 | 12.8 |
| SANILAC | 617 | 15.3 | 5 | 8.0 |
| SCHOOLCRAFT | 135 | 14.5 | 1 | 7.4 |
| SHIAWASSEE | 1,143 | 16.3 | 7 | 6.1 |
| TUSCOLA | 916 | 16.6 | 9 | 9.7 |
| VAN BUREN | 1,036 | 16.6 | 13 | 12.4 |
| WASHTENAW | 3,658 | 14.4 | 40 | 10.8 |
| WAYNE | 35,677 | 14.9 | 358 | 9.9 |
| WEXFORD | 339 | 14.9 | 6 | 17.4 |
| COUNTY NOT STATED | 6 | | 20 | |

## deaths

MICHIGAN RESIDENTS

| COUNTY | DEATHS | RATE | INFANT DEATHS | INFANT DEATH RATE |
|---|---|---|---|---|
| STATE | 74,773 | 8.1 | 1,931 | 13.9 |
| ALCONA | 125 | 13.4 | 2 | 19.2 |
| ALGER | 103 | 10.3 | 2 | 14.9 |
| ALLEGAN | 599 | 8.1 | 17 | 13.0 |
| ALPENA | 278 | 8.3 | 6 | 12.5 |
| ANTRIM | 169 | 10.4 | 2 | 7.9 |
| ARENAC | 151 | 11.2 | 3 | 15.0 |
| BARAGA | 93 | 10.8 | — | — |
| BARRY | 339 | 7.9 | 10 | 15.1 |
| BAY | 913 | 7.5 | 18 | 9.6 |
| BENZIE | 110 | 10.4 | 2 | 13.2 |
| BERRIEN | 1,492 | 8.9 | 58 | 21.5 |
| BRANCH | 406 | 10.4 | 8 | 13.6 |
| CALHOUN | 1,229 | 8.7 | 32 | 14.7 |
| CASS | 383 | 8.4 | 7 | 10.1 |
| CHARLEVOIX | 165 | 8.5 | 4 | 12.3 |
| CHEBOYGAN | 204 | 10.3 | 1 | 3.0 |
| CHIPPEWA | 279 | 9.1 | 5 | 11.7 |
| CLARE | 292 | 12.3 | 4 | 12.4 |
| CLINTON | 313 | 5.7 | 5 | 5.8 |
| CRAWFORD | 104 | 11.4 | 3 | 20.5 |
| DELTA | 403 | 10.0 | 14 | 23.6 |
| DICKINSON | 283 | 10.8 | 7 | 20.2 |
| EATON | 501 | 6.1 | 9 | 7.6 |
| EMMET | 225 | 10.5 | 2 | 5.9 |
| GENESEE | 3,385 | 7.5 | 113 | 15.5 |
| GLADWIN | 186 | 10.2 | 5 | 20.5 |
| GOGEBIC | 286 | 14.6 | — | — |
| GD. TRAVERSE | 426 | 8.8 | 8 | 9.6 |
| GRATIOT | 353 | 9.0 | 9 | 13.4 |
| HILLSDALE | 373 | 9.1 | 7 | 10.9 |
| HOUGHTON | 464 | 12.4 | 2 | 4.0 |
| HURON | 420 | 11.7 | 3 | 5.3 |
| INGHAM | 1,588 | 5.9 | 46 | 10.5 |
| IONIA | 423 | 8.5 | 10 | 12.4 |
| IOSCO | 262 | 8.6 | 6 | 10.6 |
| IRON | 191 | 13.0 | 3 | 16.1 |
| ISABELLA | 290 | 5.6 | 9 | 12.6 |
| JACKSON | 1,209 | 8.0 | 28 | 12.7 |
| KALAMAZOO | 1,385 | 6.7 | 34 | 11.7 |
| KALKASKA | 94 | 8.2 | 5 | 25.1 |
| KENT | 3,530 | 8.1 | 88 | 12.0 |
| KEWEENAW | 29 | 13.2 | — | — |
| LAKE | 110 | 15.7 | — | — |
| LAPEER | 435 | 6.5 | 18 | 16.3 |
| LEELANAU | 127 | 9.5 | 4 | 20.5 |
| LENAWEE | 701 | 8.0 | 9 | 6.2 |
| LIVINGSTON | 518 | 5.6 | 19 | 14.0 |
| LUCE | 70 | 9.6 | — | — |
| MACKINAC | 130 | 11.6 | 2 | 14.5 |
| MACOMB | 4,344 | 6.3 | 91 | 9.8 |
| MANISTEE | 245 | 10.9 | 1 | 3.3 |
| MARQUETTE | 548 | 7.4 | 18 | 12.3 |
| MASON | 253 | 10.2 | 7 | 19.3 |
| MECOSTA | 218 | 6.3 | 10 | 22.6 |
| MENOMINEE | 288 | 10.9 | 8 | 18.3 |
| MIDLAND | 455 | 6.5 | 12 | 11.0 |
| MISSAUKEE | 104 | 10.7 | 2 | 10.6 |
| MONROE | 869 | 6.6 | 20 | 10.7 |
| MONTCALM | 463 | 10.2 | 10 | 12.6 |
| MONTMORENCY | 81 | 10.5 | — | — |
| MUSKEGON | 1,315 | 8.3 | 32 | 12.7 |
| NEWAYGO | 333 | 10.0 | 6 | 11.0 |
| OAKLAND | 6,815 | 6.8 | 175 | 12.8 |
| OCEANA | 224 | 10.7 | 5 | 13.1 |
| OGEMAW | 212 | 12.6 | 3 | 13.3 |
| ONTONAGON | 115 | 10.7 | 1 | 8.0 |
| OSCEOLA | 179 | 9.8 | 7 | 25.1 |
| OSCODA | 79 | 11.8 | — | — |
| OTSEGO | 114 | 8.0 | 4 | 15.4 |
| OTTAWA | 972 | 6.5 | 23 | 9.0 |
| PRESQUE ISLE | 135 | 9.6 | 5 | 23.7 |
| ROSCOMMON | 183 | 11.3 | 5 | 27.5 |
| SAGINAW | 1,687 | 7.4 | 47 | 12.7 |
| ST. CLAIR | 1,191 | 8.9 | 29 | 14.0 |
| ST. JOSEPH | 461 | 8.9 | 14 | 15.2 |
| SANILAC | 387 | 9.6 | 6 | 9.7 |
| SCHOOLCRAFT | 104 | 11.2 | 4 | 29.6 |
| SHIAWASSEE | 459 | 6.5 | 10 | 8.7 |
| TUSCOLA | 429 | 7.8 | 7 | 7.6 |
| VAN BUREN | 588 | 9.4 | 18 | 17.4 |
| WASHTENAW | 1,298 | 5.1 | 45 | 12.3 |
| WAYNE | 23,234 | 9.7 | 646 | 18.1 |
| WEXFORD | 225 | 9.9 | 4 | 11.8 |
| COUNTY NOT STATED | 22 | | 7 | |

BEST AVAILABLE COPY

# marriages & divorces

MICHIGAN OCCURRENCES

| COUNTY | MARRIAGES (NUMBER) | MARRIAGE RATE[1] | DIVORCES (NUMBER) | DIVORCE RATE[1] |
|---|---|---|---|---|
| STATE | 88,333 | 19.2 | 45,029 | 9.8 |
| ALCONA | 70 | 15.1 | 47 | 10.1 |
| ALGER | 89 | 17.8 | — | — |
| ALLEGAN | 765 | 20.7 | 346 | 9.4 |
| ALPENA | 344 | 20.6 | 91 | 5.4 |
| ANTRIM | 154 | 18.9 | 56 | 6.9 |
| ARENAC | 131 | 19.4 | 49 | 7.3 |
| BARAGA | 78 | 18.1 | 35 | 8.1 |
| BARRY | 356 | 16.6 | 204 | 9.5 |
| BAY | 1,117 | 18.4 | 513 | 8.4 |
| BENZIE | 131 | 24.7 | 47 | 8.9 |
| BERRIEN | 1,923 | 23.0 | 974 | 11.6 |
| BRANCH | 712 | 36.6 | 237 | 12.2 |
| CALHOUN | 1,544 | 21.9 | 840 | 11.9 |
| CASS | 437 | 19.3 | 245 | 10.8 |
| CHARLEVOIX | 236 | 24.3 | 106 | 10.9 |
| CHEBOYGAN | 193 | 19.5 | 105 | 10.6 |
| CHIPPEWA | 319 | 20.9 | 137 | 9.0 |
| CLARE | 245 | 20.6 | 102 | 8.6 |
| CLINTON | 438 | 15.9 | 205 | 7.5 |
| CRAWFORD | 113 | 24.8 | 46 | 10.1 |
| DELTA | 377 | 18.7 | 130 | 6.5 |
| DICKINSON | 299 | 22.9 | 110 | 8.4 |
| EATON | 739 | 18.0 | 419 | 10.2 |
| EMMET | 252 | 23.4 | 92 | 8.6 |
| GENESEE | 4,855 | 21.5 | 2,535 | 11.2 |
| GLADWIN | 172 | 18.8 | 66 | 7.2 |
| GOGEBIC | 249 | 25.4 | 64 | 6.5 |
| GD. TRAVERSE | 612 | 25.3 | 264 | 10.9 |
| GRATIOT | 398 | 20.3 | 121 | 6.2 |
| HILLSDALE | 431 | 20.9 | 217 | 10.5 |
| HOUGHTON | 312 | 16.7 | 141 | 7.6 |
| HURON | 353 | 19.7 | 98 | 5.5 |
| INGHAM | 3,205 | 23.7 | 1,580 | 11.7 |
| IONIA | 471 | 19.0 | 191 | 7.7 |
| IOSCO | 290 | 19.0 | 128 | 8.4 |
| IRON | 148 | 20.1 | 41 | 5.6 |
| ISABELLA | 448 | 17.2 | 184 | 7.1 |
| JACKSON | 1,529 | 20.4 | 755 | 10.1 |
| KALAMAZOO | 2,211 | 21.3 | 1,180 | 11.3 |
| KALKASKA | 107 | 18.8 | 46 | 8.1 |
| KENT | 4,944 | 22.7 | 2,421 | 11.1 |
| KEWEENAW | 19 | 17.3 | 7 | 6.4 |
| LAKE | 61 | 17.4 | 34 | 9.7 |
| LAPEER | 630 | 18.8 | 298 | 8.9 |
| LEELANAU | 105 | 15.7 | — | — |
| LENAWEE | 886 | 20.3 | 466 | 10.7 |
| LIVINGSTON | 792 | 17.2 | 470 | 10.2 |
| LUCE | 69 | 18.9 | 20 | 5.5 |
| MACKINAC | 88 | 15.7 | 27 | 4.8 |
| MACOMB | 6,497 | 18.7 | 3,166 | 9.1 |
| MANISTEE | 212 | 18.8 | 95 | 8.4 |
| MARQUETTE | 782 | 21.2 | 300 | 8.1 |
| MASON | 260 | 21.1 | 108 | 8.7 |
| MECOSTA | 282 | 16.2 | 98 | 5.6 |
| MENOMINEE | 359 | 27.1 | 65 | 4.9 |
| MIDLAND | 723 | 20.7 | 363 | 10.4 |
| MISSAUKEE | 93 | 19.2 | 22 | 4.5 |
| MONROE | 1,280 | 19.4 | 626 | 9.5 |
| MONTCALM | 514 | 22.6 | 227 | 10.0 |
| MONTMORENCY | 57 | 14.8 | — | — |
| MUSKEGON | 1,566 | 19.7 | 930 | 11.7 |
| NEWAYGO | 316 | 18.9 | 146 | 8.7 |
| OAKLAND | 9,763 | 19.3 | 5,860 | 11.6 |
| OCEANA | 174 | 16.6 | 103 | 9.8 |
| OGEMAW | 181 | 21.5 | 60 | 7.1 |
| ONTONAGON | 67 | 12.5 | 37 | 6.9 |
| OSCEOLA | 172 | 18.9 | — | — |
| OSCODA | 60 | 17.9 | 26 | 7.8 |
| OTSEGO | 140 | 19.6 | 80 | 11.2 |
| OTTAWA | 1,349 | 18.1 | 446 | 6.0 |
| PRESQUE ISLE | 128 | 18.2 | 43 | 6.1 |
| ROSCOMMON | 142 | 17.5 | 67 | 8.3 |
| SAGINAW | 2,168 | 19.0 | 1,107 | 9.7 |
| ST. CLAIR | 1,287 | 19.3 | 624 | 9.3 |
| ST. JOSEPH | 550 | 21.2 | 262 | 10.1 |
| SANILAC | 375 | 18.7 | 158 | 7.9 |
| SCHOOLCRAFT | 119 | 25.6 | 37 | 8.0 |
| SHIAWASSEE | 733 | 20.9 | 367 | 10.4 |
| TUSCOLA | 524 | 19.0 | 224 | 8.1 |
| VAN BUREN | 596 | 19.1 | 322 | 10.3 |
| WASHTENAW | 2,650 | 20.8 | 1,543 | 12.1 |
| WAYNE | 19,478 | 16.3 | 10,910 | 9.1 |
| WEXFORD | 280 | 25.4 | 118 | 10.4 |

1. RATE PER 1,000 POPULATION
2. RATE PER 1,000 TOTAL BIRTHS (LIVE BIRTHS & FETAL DEATHS)
3. RATE PER 1,000 LIVE BIRTHS
4. PERSONS MARRIED PER 1,000 POPULATION
5. PERSONS DIVORCED PER 1,000 POPULATION

# leading causes of death

MICHIGAN RESIDENTS

| COUNTY | ALL CAUSES | HEART DISEASE | CANCER (ALL FORMS) | VASCULAR DISEASE | ACCIDENTS (ALL FORMS) |
|---|---|---|---|---|---|
| STATE | 29,406 | 15,249 | 6,520 | 3,970 | |
| ALCONA | 48 | 30 | 13 | 8 | |
| ALGER | 39 | 21 | 4 | 6 | |
| ALLEGAN | 236 | 110 | 52 | 42 | |
| ALPENA | 113 | 60 | 22 | 16 | |
| ANTRIM | 51 | 44 | 23 | 8 | |
| ARENAC | 53 | 37 | 13 | 7 | |
| BARAGA | 29 | 24 | 8 | 6 | |
| BARRY | 117 | 74 | 29 | 29 | |
| BAY | 388 | 192 | 77 | 59 | |
| BENZIE | 50 | 21 | 4 | 6 | |
| BERRIEN | 625 | 277 | 127 | 78 | |
| BRANCH | 131 | 76 | 46 | 28 | |
| CALHOUN | 472 | 245 | 118 | 63 | |
| CASS | 146 | 84 | 39 | 26 | |
| CHARLEVOIX | 58 | 46 | 21 | 9 | |
| CHEBOYGAN | 81 | 39 | 20 | 16 | |
| CHIPPEWA | 107 | 59 | 27 | 14 | |
| CLARE | 151 | 61 | 17 | 12 | |
| CLINTON | 119 | 62 | 29 | 28 | |
| CRAWFORD | 42 | 16 | 11 | 9 | |
| DELTA | 150 | 68 | 39 | 22 | |
| DICKINSON | 106 | 60 | 36 | 20 | |
| EATON | 174 | 108 | 47 | 29 | |
| EMMET | 86 | 50 | 36 | 9 | |
| GENESEE | 1,260 | 651 | 309 | 198 | |
| GLADWIN | 61 | 34 | 12 | 11 | |
| GOGEBIC | 126 | 57 | 26 | 9 | |
| GD. TRAVERSE | 172 | 72 | 40 | 24 | |
| GRATIOT | 156 | 55 | 50 | 16 | |
| HILLSDALE | 135 | 64 | 32 | 30 | |
| HOUGHTON | 217 | 88 | 26 | 21 | |
| HURON | 181 | 81 | 51 | 14 | |
| INGHAM | 607 | 334 | 111 | 93 | |
| IONIA | 164 | 73 | 47 | 33 | |
| IOSCO | 125 | 50 | 16 | 12 | |
| IRON | 77 | 33 | 26 | 9 | |
| ISABELLA | 118 | 55 | 24 | 20 | |
| JACKSON | 443 | 260 | 86 | 70 | |
| KALAMAZOO | 502 | 345 | 121 | 64 | |
| KALKASKA | 34 | 15 | 10 | 4 | |
| KENT | 1,425 | 720 | 351 | 175 | |
| KEWEENAW | 13 | 6 | 4 | 1 | |
| LAKE | 47 | 23 | 9 | 2 | |
| LAPEER | 150 | 82 | 52 | 44 | |
| LEELANAU | 50 | 25 | 8 | 7 | |
| LENAWEE | 267 | 134 | 63 | 38 | |
| LIVINGSTON | 189 | 114 | 48 | 42 | |
| LUCE | 29 | 19 | 4 | 5 | |
| MACKINAC | 54 | 28 | 13 | 9 | |
| MACOMB | 1,818 | 973 | 334 | 212 | |
| MANISTEE | 95 | 51 | 36 | 6 | |
| MARQUETTE | 230 | 98 | 58 | 25 | |
| MASON | 119 | 52 | 19 | 14 | |
| MECOSTA | 86 | 40 | 13 | 15 | |
| MENOMINEE | 116 | 55 | 20 | 26 | |
| MIDLAND | 180 | 103 | 37 | 34 | |
| MISSAUKEE | 36 | 18 | 9 | 7 | |
| MONROE | 329 | 154 | 64 | 81 | |
| MONTCALM | 156 | 91 | 64 | 26 | |
| MONTMORENCY | 29 | 16 | 9 | 4 | |
| MUSKEGON | 503 | 291 | 123 | 68 | |
| NEWAYGO | 117 | 66 | 36 | 35 | |
| OAKLAND | 2,681 | 1,543 | 597 | 353 | |
| OCEANA | 82 | 52 | 14 | 18 | |
| OGEMAW | 88 | 55 | 18 | 8 | |
| ONTONAGON | 35 | 20 | 8 | 10 | |
| OSCEOLA | 74 | 34 | 18 | 12 | |
| OSCODA | 30 | 13 | 4 | 7 | |
| OTSEGO | 46 | 22 | 10 | 6 | |
| OTTAWA | 351 | 209 | 95 | 55 | |
| PRESQUE ISLE | 70 | 21 | 9 | 10 | |
| ROSCOMMON | 64 | 40 | 17 | 14 | |
| SAGINAW | 619 | 348 | 158 | 110 | |
| ST. CLAIR | 465 | 238 | 117 | 69 | |
| ST. JOSEPH | 161 | 108 | 46 | 27 | |
| SANILAC | 159 | 67 | 47 | 30 | |
| SCHOOLCRAFT | 48 | 17 | 9 | 7 | |
| SHIAWASSEE | 178 | 87 | 58 | 31 | |
| TUSCOLA | 187 | 74 | 34 | 38 | |
| VAN BUREN | 224 | 112 | 37 | 50 | |
| WASHTENAW | 449 | 255 | 129 | 83 | |
| WAYNE | 9,306 | 4,595 | 1,852 | 967 | |
| WEXFORD | 75 | 49 | 23 | 8 | |
| COUNTY NOT STATED | 6 | — | 1 | 3 | |

BEST AVAILABLE COPY

OFFICE OF VITAL
AND HEALTH STATISTICS

# population births deaths

## population

| YEAR | TOTAL | AGE [1] 0–19 | AGE [1] 20–64 | AGE [1] 65 + |
|---|---|---|---|---|
| 1900 | 2,420,982 | 1,005,475 | 1,290,821 | 124,686 |
| 1901 | 2,459,901 | | | |
| 1902 | 2,498,820 | | | |
| 1903 | 2,537,739 | | | |
| 1904 | 2,576,658 | | | |
| 1905 | 2,615,578 | | | |
| 1906 | 2,654,497 | | | |
| 1907 | 2,693,416 | | | |
| 1908 | 2,732,335 | | | |
| 1909 | 2,771,254 | | | |
| 1910 | 2,810,173 | 1,099,231 | 1,550,976 | 159,966 |
| 1911 | 2,895,997 | | | |
| 1912 | 2,981,821 | | | |
| 1913 | 3,067,645 | | | |
| 1914 | 3,153,469 | | | |
| 1915 | 3,239,293 | | | |
| 1916 | 3,325,116 | | | |
| 1917 | 3,410,940 | | | |
| 1918 | 3,496,764 | | | |
| 1919 | 3,582,588 | | | |
| 1920 | 3,668,412 | 1,394,773 | 2,078,935 | 194,704 |
| 1921 | 3,785,799 | | | |
| 1922 | 3,903,186 | | | |
| 1923 | 4,020,573 | | | |
| 1924 | 4,137,960 | | | |
| 1925 | 4,255,347 | | | |
| 1926 | 4,372,734 | | | |
| 1927 | 4,490,121 | | | |
| 1928 | 4,607,508 | | | |
| 1929 | 4,724,895 | | | |
| 1930 | 4,842,325 | 1,822,766 | 2,761,793 | 257,766 |
| 1931 | 4,883,703 | | | |
| 1932 | 4,925,081 | | | |
| 1933 | 4,966,459 | | | |
| 1934 | 5,007,837 | | | |
| 1935 | 5,049,216 | | | |
| 1936 | 5,090,594 | | | |
| 1937 | 5,131,972 | | | |
| 1938 | 5,173,350 | | | |
| 1939 | 5,214,728 | | | |
| 1940 | 5,256,106 | 1,792,376 | 3,132,876 | 330,854 |
| 1941 | 5,437,546 | | | |
| 1942 | 5,538,857 | | | |
| 1943 | 5,377,329 | | | |
| 1944 | 5,377,329 | | | |
| 1945 | 5,435,092 | | | |
| 1946 | 5,708,415 | | | |
| 1947 | 6,069,000 | | | |
| 1948 | 6,195,000 | | | |
| 1949 | 6,352,000 | | | |
| 1950 | 6,371,766 | 2,175,624 | 3,734,492 | 461,650 |
| 1951 | 6,545,000 | | | |
| 1952 | 6,708,000 | | | |
| 1953 | 6,852,000 | | | |
| 1954 | 7,024,000 | | | |
| 1955 | 7,236,000 | | | |
| 1956 | 7,516,000 | | | |
| 1957 | 7,803,000 | | | |
| 1958 | 7,866,000 | | | |
| 1959 | 7,960,000 | | | |
| 1960 | 7,823,194 | 3,155,924 | 4,029,086 | 638,184 |
| 1961 | 7,903,000 | | | |
| 1962 | 7,939,000 | | | |
| 1963 | 8,030,000 | | | |
| 1964 | 8,100,000 | | | |
| 1965 | 8,199,283 | | | |
| 1966 | 8,314,070 | | | |
| 1967 | 8,615,000 | | | |
| 1968 | 8,675,000 | | | |
| 1969 | 8,734,000 | | | |
| 1970 | 8,875,083 | 3,580,170 | 4,541,958 | 752,955 |
| 1971 | 8,996,000 | 3,606,497 | 4,621,244 | 768,259 |
| 1972 | 9,013,475 | 3,613,310 | 4,629,979 | 769,712 |
| 1973 | 9,061,000 | 3,538,321 | 4,723,500 | 799,179 |
| 1974 | 9,098,000 | 3,501,010 | 4,785,498 | 811,492 |
| 1975 | 9,157,000 | 3,461,290 | 4,866,134 | 829,576 |
| 1976 | 9,104,000 | 3,513,797 | 4,719,526 | 870,677 |
| 1977 | 9,129,000 | 3,469,929 | 4,776,189 | 882,882 |
| 1978 | 9,189,000 | 3,430,064 | 4,857,786 | 901,150 |

## births

MICHIGAN RESIDENTS

| YEAR | LIVE BIRTHS | LIVE BIRTH RATE [2] | FETAL DEATHS | FETAL DEATH RATE [3] |
|---|---|---|---|---|
| 1900 | 43,699 | 18.1 | 1,325 | 29.4 |
| 1901 | 43,221 | 17.6 | 1,501 | 33.6 |
| 1902 | 45,546 | 18.2 | 1,793 | 37.9 |
| 1903 | 46,020 | 18.1 | 1,814 | 37.9 |
| 1904 | 47,508 | 18.4 | 1,911 | 38.7 |
| 1905 | 46,976 | 18.0 | 2,044 | 41.7 |
| 1906 | 58,599 | 22.1 | 2,358 | 38.7 |
| 1907 | 59,029 | 21.9 | 2,358 | 38.4 |
| 1908 | 64,772 | 23.7 | 2,694 | 39.9 |
| 1909 | 64,323 | 23.2 | 2,540 | 38.0 |
| 1910 | 64,109 | 22.8 | 2,559 | 38.4 |
| 1911 | 65,756 | 22.7 | 2,716 | 39.7 |
| 1912 | 69,537 | 23.3 | 2,906 | 40.1 |
| 1913 | 73,058 | 23.8 | 2,953 | 38.8 |
| 1914 | 76,761 | 24.3 | 3,113 | 39.0 |
| 1915 | 81,100 | 25.0 | 3,357 | 39.7 |
| 1916 | 87,062 | 26.2 | 3,689 | 40.6 |
| 1917 | 89,419 | 26.2 | 3,550 | 38.2 |
| 1918 | 91,261 | 26.1 | 3,686 | 38.8 |
| 1919 | 84,062 | 23.5 | 3,361 | 38.4 |
| 1920 | 92,245 | 25.1 | 3,770 | 39.3 |
| 1921 | 96,035 | 25.4 | 3,669 | 36.8 |
| 1922 | 90,042 | 23.1 | 3,779 | 40.3 |
| 1923 | 92,956 | 23.1 | 3,657 | 37.9 |
| 1924 | 98,187 | 23.7 | 3,703 | 36.3 |
| 1925 | 98,983 | 23.3 | 3,670 | 35.8 |
| 1926 | 98,289 | 22.5 | 3,816 | 37.4 |
| 1927 | 99,940 | 22.3 | 3,834 | 36.9 |
| 1928 | 97,462 | 21.2 | 3,701 | 36.6 |
| 1929 | 98,695 | 20.9 | 3,710 | 36.2 |
| 1930 | 98,882 | 20.4 | 3,714 | 36.2 |
| 1931 | 90,547 | 18.5 | 3,220 | 34.3 |
| 1932 | 85,254 | 17.3 | 2,980 | 33.8 |
| 1933 | 80,482 | 16.2 | 2,776 | 33.3 |
| 1934 | 83,944 | 16.8 | 2,607 | 30.1 |
| 1935 | 87,403 | 17.3 | 2,717 | 30.1 |
| 1936 | 88,457 | 17.4 | 2,625 | 28.8 |
| 1937 | 91,566 | 17.8 | 2,707 | 28.7 |
| 1938 | 96,962 | 18.7 | 2,732 | 27.4 |
| 1939 | 94,432 | 18.1 | 2,572 | 26.5 |
| 1940 | 99,106 | 18.9 | 2,602 | 25.6 |
| 1941 | 107,498 | 19.8 | 2,769 | 25.1 |
| 1942 | 124,068 | 22.4 | 3,067 | 24.1 |
| 1943 | 125,441 | 23.3 | 3,213 | 25.0 |
| 1944 | 113,586 | 21.1 | 2,874 | 24.7 |
| 1945 | 111,557 | 20.5 | 2,703 | 23.7 |
| 1946 | 138,572 | 24.3 | 3,168 | 22.4 |
| 1947 | 160,275 | 26.4 | 3,422 | 20.9 |
| 1948 | 153,726 | 24.8 | 3,132 | 20.0 |
| 1949 | 156,469 | 24.6 | 2,994 | 18.8 |
| 1950 | 160,055 | 25.1 | 3,095 | 19.0 |
| 1951 | 172,451 | 26.3 | 3,158 | 18.0 |
| 1952 | 177,835 | 26.5 | 3,224 | 17.8 |
| 1953 | 182,968 | 26.7 | 3,180 | 17.1 |
| 1954 | 192,104 | 27.3 | 3,249 | 16.6 |
| 1955 | 196,294 | 27.1 | 3,029 | 15.2 |
| 1956 | 206,068 | 27.4 | 3,245 | 15.5 |
| 1957 | 208,488 | 26.7 | 3,154 | 14.9 |
| 1958 | 202,690 | 25.8 | 3,101 | 15.1 |
| 1959 | 198,301 | 24.9 | 2,928 | 14.6 |
| 1960 | 195,056 | 24.9 | 3,008 | 15.2 |
| 1961 | 192,825 | 24.4 | 2,735 | 14.0 |
| 1962 | 182,790 | 23.0 | 2,703 | 14.6 |
| 1963 | 178,871 | 22.3 | 2,540 | 14.0 |
| 1964 | 175,103 | 21.6 | 2,466 | 13.9 |
| 1965 | 166,464 | 20.3 | 2,475 | 14.7 |
| 1966 | 165,794 | 19.9 | 2,295 | 13.7 |
| 1967 | 162,756 | 18.9 | 2,195 | 13.3 |
| 1968 | 159,058 | 18.3 | 2,064 | 12.8 |
| 1969 | 165,760 | 19.0 | 2,175 | 13.0 |
| 1970 | 171,667 | 19.3 | 2,060 | 11.9 |
| 1971 | 162,244 | 18.0 | 1,923 | 11.7 |
| 1972 | 146,854 | 16.3 | 1,770 | 11.9 |
| 1973 | 141,550 | 15.6 | 1,682 | 11.7 |
| 1974 | 137,414 | 15.1 | 1,451 | 10.4 |
| 1975 | 133,931 | 14.6 | 1,373 | 10.1 |
| 1976 | 131,378 | 14.4 | 1,271 | 9.6 |
| 1977 | 138,416 | 15.2 | 1,288 | 9.2 |
| 1978 | 138,802 | 15.1 | 1,221 | 8.7 |

## deaths

MICHIGAN RESIDENTS

| YEAR | TOTAL ALL AGES | CRUDE DEATH RATE [2] | INFANT DEATHS | INFANT DEATH RATE [4] |
|---|---|---|---|---|
| 1900 | 32,453 | 13.4 | 6,866 | 157.1 |
| 1901 | 32,834 | 13.3 | 6,319 | 146.2 |
| 1902 | 31,472 | 12.6 | 5,949 | 130.6 |
| 1903 | 33,176 | 13.1 | 6,488 | 141.0 |
| 1904 | 34,494 | 13.4 | 6,419 | 135.1 |
| 1905 | 34,679 | 13.3 | 7,054 | 150.2 |
| 1906 | 37,033 | 14.0 | 7,952 | 135.7 |
| 1907 | 36,701 | 13.6 | 6,906 | 117.0 |
| 1908 | 36,761 | 13.5 | 7,697 | 118.8 |
| 1909 | 36,313 | 13.1 | 7,443 | 115.7 |
| 1910 | 39,913 | 14.2 | 7,998 | 124.8 |
| 1911 | 38,007 | 13.1 | 7,131 | 108.4 |
| 1912 | 38,804 | 13.0 | 6,985 | 100.4 |
| 1913 | 40,827 | 13.3 | 7,659 | 104.8 |
| 1914 | 39,906 | 12.7 | 7,431 | 96.8 |
| 1915 | 40,441 | 12.5 | 6,943 | 85.6 |
| 1916 | 46,047 | 13.8 | 8,415 | 96.7 |
| 1917 | 47,236 | 13.8 | 7,916 | 88.5 |
| 1918 | 54,617 | 15.6 | 8,197 | 89.8 |
| 1919 | 45,636 | 12.7 | 7,560 | 89.9 |
| 1920 | 51,982 | 14.2 | 8,587 | 93.1 |
| 1921 | 44,186 | 11.7 | 7,584 | 79.0 |
| 1922 | 43,817 | 11.2 | 6,730 | 74.7 |
| 1923 | 49,333 | 12.3 | 7,477 | 80.4 |
| 1924 | 47,304 | 11.4 | 7,088 | 72.2 |
| 1925 | 49,417 | 11.6 | 7,498 | 75.7 |
| 1926 | 54,080 | 12.4 | 7,620 | 77.5 |
| 1927 | 50,600 | 11.3 | 6,766 | 67.7 |
| 1928 | 54,755 | 11.9 | 6,806 | 69.8 |
| 1929 | 56,117 | 11.9 | 6,605 | 66.9 |
| 1930 | 51,561 | 10.6 | 6,213 | 62.8 |
| 1931 | 49,068 | 10.1 | 5,187 | 57.3 |
| 1932 | 49,569 | 10.1 | 4,630 | 54.3 |
| 1933 | 48,507 | 9.8 | 4,094 | 50.9 |
| 1934 | 50,440 | 10.1 | 4,377 | 52.1 |
| 1935 | 51,051 | 10.1 | 4,170 | 47.7 |
| 1936 | 54,777 | 10.8 | 4,479 | 50.6 |
| 1937 | 53,468 | 10.4 | 4,374 | 47.8 |
| 1938 | 50,678 | 9.8 | 4,319 | 44.5 |
| 1939 | 52,017 | 10.0 | 3,952 | 41.8 |
| 1940 | 52,092 | 9.9 | 4,022 | 40.6 |
| 1941 | 52,671 | 9.7 | 4,166 | 38.8 |
| 1942 | 52,738 | 9.5 | 4,606 | 37.1 |
| 1943 | 56,774 | 10.6 | 4,804 | 38.3 |
| 1944 | 54,016 | 10.0 | 4,326 | 38.1 |
| 1945 | 53,641 | 9.9 | 4,008 | 35.9 |
| 1946 | 54,856 | 9.6 | 4,541 | 32.8 |
| 1947 | 56,807 | 9.4 | 5,055 | 31.5 |
| 1948 | 56,520 | 9.1 | 4,617 | 30.0 |
| 1949 | 57,107 | 9.0 | 4,520 | 28.9 |
| 1950 | 57,567 | 9.0 | 4,214 | 26.3 |
| 1951 | 59,181 | 9.0 | 4,505 | 26.1 |
| 1952 | 59,138 | 8.8 | 4,689 | 26.4 |
| 1953 | 62,087 | 9.1 | 4,728 | 25.8 |
| 1954 | 60,706 | 8.6 | 4,795 | 25.0 |
| 1955 | 63,087 | 8.7 | 4,873 | 24.8 |
| 1956 | 64,352 | 8.6 | 5,047 | 24.5 |
| 1957 | 66,435 | 8.5 | 5,093 | 24.4 |
| 1958 | 65,899 | 8.4 | 4,980 | 24.6 |
| 1959 | 66,812 | 8.4 | 4,846 | 24.4 |
| 1960 | 67,912 | 8.7 | 4,702 | 24.1 |
| 1961 | 67,375 | 8.5 | 4,604 | 23.9 |
| 1962 | 70,049 | 8.8 | 4,367 | 23.9 |
| 1963 | 72,438 | 9.0 | 4,150 | 23.2 |
| 1964 | 72,129 | 8.9 | 4,043 | 23.1 |
| 1965 | 73,665 | 9.0 | 3,939 | 23.6 |
| 1966 | 74,596 | 9.0 | 3,751 | 22.6 |
| 1967 | 75,360 | 8.7 | 3,595 | 22.1 |
| 1968 | 76,855 | 8.9 | 3,438 | 21.6 |
| 1969 | 76,693 | 8.8 | 3,356 | 20.2 |
| 1970 | 76,321 | 8.6 | 3,492 | 20.3 |
| 1971 | 77,395 | 8.6 | 3,157 | 19.5 |
| 1972 | 79,210 | 8.8 | 2,801 | 19.1 |
| 1973 | 78,522 | 8.7 | 2,561 | 18.1 |
| 1974 | 76,143 | 8.4 | 2,387 | 17.4 |
| 1975 | 74,522 | 8.1 | 2,205 | 16.2 |
| 1976 | 75,801 | 8.3 | 1,978 | 15.1 |
| 1977 | 74,144 | 8.1 | 1,945 | 14.1 |
| 1978 | 74,773 | 8.1 | 1,931 | ~~14.4~~ 13.9 |

1. Available only in census years prior to 1970
2. Rate per 1,000 population.
3. Rate per 1,000 total births (Live Births & Fetal Deaths)
4. Rate per 1,000 Live Births.

BEST AVAILABLE COPY

# marriages & divorces

MICHIGAN OCCURRENCES

| YEAR | MARRIAGES | RATE [5] | DIVORCES & ANNUL. | RATE [6] |
|---|---|---|---|---|
| 1900 | 23,295 | 19.2 | 2,435 | 2.0 |
| 1901 | 24,079 | 19.6 | 2,448 | 2.0 |
| 1902 | 25,653 | 20.5 | 2,828 | 2.3 |
| 1903 | 26,029 | 20.5 | 2,945 | 2.3 |
| 1904 | 24,918 | 19.3 | 2,808 | 2.2 |
| 1905 | 26,307 | 20.1 | 2,825 | 2.2 |
| 1906 | 27,519 | 20.7 | 3,192 | 2.4 |
| 1907 | 27,940 | 20.7 | 3,107 | 2.3 |
| 1908 | 25,765 | 18.9 | 3,020 | 2.2 |
| 1909 | 27,353 | 19.7 | 3,516 | 2.5 |
| 1910 | 29,039 | 20.7 | 3,716 | 2.6 |
| 1911 | 29,859 | 20.6 | 4,125 | 2.8 |
| 1912 | 31,694 | 21.3 | 3,838 | 2.6 |
| 1913 | 33,529 | 21.9 | 3,978 | 2.6 |
| 1914 | 35,316 | 22.4 | 4,395 | 2.8 |
| 1915 | 35,527 | 21.9 | 4,757 | 2.9 |
| 1916 | 40,143 | 24.1 | 5,540 | 3.3 |
| 1917 | 42,791 | 25.1 | 5,627 | 3.3 |
| 1918 | 33,260 | 19.0 | 5,493 | 3.1 |
| 1919 | 45,579 | 25.4 | 7,469 | 4.2 |
| 1920 | 50,805 | 27.7 | 8,679 | 4.7 |
| 1921 | 41,508 | 21.9 | 7,676 | 4.1 |
| 1922 | 43,561 | 22.3 | 7,591 | 3.9 |
| 1923 | 49,569 | 24.7 | 8,745 | 4.4 |
| 1924 | 49,788 | 24.1 | 9,400 | 4.5 |
| 1925 | 46,276 | 21.7 | 9,650 | 4.5 |
| 1926 | 39,788 | 18.7 | 9,795 | 4.5 |
| 1927 | 36,276 | 16.2 | 10,617 | 4.7 |
| 1928 | 37,300 | 16.2 | 10,615 | 4.6 |
| 1929 | 36,816 | 15.6 | 12,094 | 5.1 |
| 1930 | 29,482 | 12.2 | 10,639 | 4.4 |
| 1931 | 28,856 | 11.8 | 9,507 | 3.9 |
| 1932 | 28,552 | 11.6 | 7,889 | 3.2 |
| 1933 | 33,132 | 13.3 | 7,671 | 3.1 |
| 1934 | 43,241 | 17.3 | 10,124 | 4.0 |
| 1935 | 45,313 | 17.9 | 10,844 | 4.3 |
| 1936 | 47,023 | 18.5 | 11,419 | 4.5 |
| 1937 | 47,954 | 18.7 | 12,472 | 4.9 |
| 1938 | 30,105 | 11.6 | 10,646 | 4.1 |
| 1939 | 37,725 | 14.5 | 11,589 | 4.4 |
| 1940 | 46,342 | 17.6 | 12,054 | 4.6 |
| 1941 | 50,989 | 18.8 | 13,317 | 4.9 |
| 1942 | 51,582 | 18.6 | 14,085 | 5.1 |
| 1943 | 44,385 | 16.5 | 15,259 | 5.7 |
| 1944 | 41,678 | 15.5 | 18,356 | 6.8 |
| 1945 | 48,329 | 17.8 | 21,133 | 7.8 |
| 1946 | 78,808 | 27.6 | 29,158 | 10.2 |
| 1947 | 71,319 | 23.5 | 21,386 | 7.1 |
| 1948 | 61,986 | 20.0 | 16,017 | 5.2 |
| 1949 | 53,109 | 16.7 | 16,274 | 5.1 |
| 1950 | 58,180 | 18.3 | 15,979 | 5.0 |
| 1951 | 53,411 | 16.3 | 15,446 | 4.7 |
| 1952 | 50,487 | 15.1 | 14,925 | 4.4 |
| 1953 | 53,308 | 15.6 | 16,537 | 4.8 |
| 1954 | 51,243 | 14.6 | 16,281 | 4.6 |
| 1955 | 55,698 | 15.4 | 17,676 | 4.9 |
| 1956 | 57,068 | 15.2 | 16,228 | 4.3 |
| 1957 | 55,121 | 14.1 | 15,442 | 4.0 |
| 1958 | 55,159 | 14.0 | 14,040 | 3.6 |
| 1959 | 58,826 | 14.8 | 16,168 | 4.1 |
| 1960 | 61,090 | 15.6 | 16,656 | 4.3 |
| 1961 | 63,320 | 16.0 | 16,219 | 4.1 |
| 1962 | 65,002 | 16.4 | 17,500 | 4.4 |
| 1963 | 68,160 | 17.0 | 17,479 | 4.4 |
| 1964 | 73,911 | 18.2 | 19,400 | 4.8 |
| 1965 | 81,247 | 19.8 | 20,305 | 5.0 |
| 1966 | 83,903 | 20.2 | 21,727 | 5.2 |
| 1967 | 84,363 | 19.6 | 23,620 | 5.9 |
| 1968 | 90,984 | 21.0 | 25,400 | 5.9 |
| 1969 | 93,392 | 21.4 | 28.347 | 6.5 |
| 1970 | 91,933 | 20.7 | 29,934 | 6.7 |
| 1971 | 92,134 | 20.5 | 31,790 | 7.1 |
| 1972 | 94,447 | 21.0 | 35,505 | 7.9 |
| 1973 | 94,486 | 20.9 | 37,121[7] | 8.2 |
| 1974 | 88,023 | 19.3 | 39,940[7] | 8.8 |
| 1975 | 82,856 | 18.1 | 40,782 | 8.9 |
| 1976 | 82,753 | 18.2 | 43,101 | 9.5 |
| 1977 | 86,088 | 18.9 | 43,036 | 9.4 |
| 1978 | 88,333 | 19.2 | 45,029 | 9.8 |

# leading causes of death

MICHIGAN RESIDENTS

| YEAR | HEART DISEASE | CANCER (ALL FORMS) | CEREBRO-VASCULAR DISEASE [8] | ACCIDENTS [8] (ALL FORMS) |
|---|---|---|---|---|
| 1900 | 2,836 | 1,460 | 2,136 | 1,740 |
| 1901 | 3,040 | 1,484 | 2,147 | 1,901 |
| 1902 | 3,302 | 1,483 | 2,097 | 1,796 |
| 1903 | 3,702 | 1,694 | 2,321 | 2,017 |
| 1904 | 3,981 | 1,728 | 2,431 | 2,035 |
| 1905 | 3,715 | 1,693 | 2,405 | 2,034 |
| 1906 | 3,933 | 1,736 | 2,554 | 2,126 |
| 1907 | 4,269 | 1,747 | 2,690 | 2,209 |
| 1908 | 4,202 | 1,921 | 2,630 | 2,036 |
| 1909 | 4,354 | 1,948 | 2,739 | 1,903 |
| 1910 | 4,581 | 2,105 | 3,091 | 2,158 |
| 1911 | 4,639 | 2,142 | 2,916 | 2,121 |
| 1912 | 5,324 | 2,291 | 2,707 | 2,005 |
| 1913 | 4,908 | 2,388 | 2,834 | 2,333 |
| 1914 | 5,124 | 2,414 | 2,993 | 2,108 |
| 1915 | 5,538 | 2,567 | 3,384 | 2,219 |
| 1916 | 5,819 | 2,710 | 3,559 | 2,853 |
| 1917 | 6,103 | 2,765 | 3,703 | 2,925 |
| 1918 | 6,091 | 2,931 | 3,493 | 2,599 |
| 1919 | 5,651 | 2,990 | 3,483 | 2,612 |
| 1920 | 6,732 | 3,158 | 3,876 | 2,646 |
| 1921 | 6,176 | 3,373 | 3,931 | 2,476 |
| 1922 | 6,897 | 3,481 | 4,041 | 2,475 |
| 1923 | 7,266 | 3,545 | 4,420 | 2,826 |
| 1924 | 6,985 | 3,824 | 4,241 | 3,090 |
| 1925 | 7,540 | 3,858 | 4,623 | 3,278 |
| 1926 | 8,281 | 4,087 | 4,663 | 3,557 |
| 1927 | 8,780 | 4,264 | 4,378 | 3,634 |
| 1928 | 9,786 | 4,381 | 4,718 | 3,704 |
| 1929 | 10,185 | 4,571 | 4,694 | 3,913 |
| 1930 | 9,947 | 4,572 | 4,533 | 3,805 |
| 1931 | 10,206 | 4,763 | 4,388 | 3,630 |
| 1932 | 11,162 | 4,935 | 4,518 | 3,179 |
| 1933 | 11,509 | 5,055 | 4,318 | 3,304 |
| 1934 | 11,824 | 5,370 | 4,485 | 3,774 |
| 1935 | 12,456 | 5,399 | 4,420 | 3,771 |
| 1936 | 13,374 | 5,752 | 4,705 | 5,246 |
| 1937 | 13,233 | 5,732 | 4,378 | 4,580 |
| 1938 | 13,887 | 6,059 | 4,543 | 3,608 |
| 1939 | 14,898 | 6,296 | 4,415 | 3,761 |
| 1940 | 15,480 | 6,513 | 4,690 | 3,961 |
| 1941 | 15,761 | 6,551 | 4,698 | 4,450 |
| 1942 | 16,016 | 6,646 | 4,841 | 3,685 |
| 1943 | 17,816 | 7,127 | 5,311 | 3,480 |
| 1944 | 17,004 | 7,277 | 4,954 | 3,350 |
| 1945 | 17,421 | 7,486 | 5,295 | 3,432 |
| 1946 | 17,691 | 7,845 | 5,224 | 3,776 |
| 1947 | 18,412 | 8,188 | 5,426 | 3,848 |
| 1948 | 18,726 | 8,336 | 5,272 | 4,017 |
| 1949 | 19,137 | 8,627 | 5,438 | 3,838 |
| 1950 | 20,521 | 8,685 | 6,376 | 3,783 |
| 1951 | 21,118 | 9,187 | 6,579 | 3,916 |
| 1952 | 21,247 | 9,256 | 6,521 | 3,901 |
| 1953 | 22,425 | 9,904 | 7,045 | 4,375 |
| 1954 | 22,362 | 10,105 | 6,964 | 3,948 |
| 1955 | 23,440 | 10,297 | 7,362 | 4,213 |
| 1956 | 24,661 | 10,489 | 7,114 | 3,925 |
| 1957 | 25,369 | 10,810 | 7,632 | 3,643 |
| 1958 | 25,215 | 10,946 | 7,547 | 3,306 |
| 1959 | 25,323 | 11,113 | 7,700 | 3,666 |
| 1960 | 25,728 | 11,331 | 7,682 | 3,688 |
| 1961 | 25,519 | 11,476 | 7,745 | 3,692 |
| 1962 | 27,226 | 11,752 | 7,783 | 3,758 |
| 1963 | 27,483 | 12,078 | 8,168 | 4,033 |
| 1964 | 27,496 | 12,087 | 7,940 | 4,416 |
| 1965 | 28,134 | 12,419 | 7,769 | 4,494 |
| 1966 | 28,277 | 12,506 | 7,732 | 4,737 |
| 1967 | 28,757 | 13,030 | 7,846 | 4,519 |
| 1968 | 29,680 | 13,292 | 7,913 | 4,603 |
| 1969 | 29,396 | 13,328 | 7,706 | 4,766 |
| 1970 | 29,204 | 13,551 | 7,691 | 4,428 |
| 1971 | 30,095 | 13,594 | 7,826 | 4,426 |
| 1972 | 30,865 | 14,045 | 7,999 | 4,566 |
| 1973 | 29,944 | 14,220 | 7,987 | 4,630 |
| 1974 | 29,220 | 14,241 | 7,645 | 4,211 |
| 1975 | 28,298 | 14,445 | 7,262 | 4,002 |
| 1976 | 29,233 | 14,880 | 7,354 | 3,912 |
| 1977 | 28,895 | 15,125 | 6,818 | 3,945 |
| 1978 | 29,406 | 15,249 | 6,520 | 3,970 |

5. Persons married per 1,000 population
6. Persons divorced per 1,000 population
7. Estimate
8. Beginning with the year 1968,
   - –The category, Vascular Lesions Affecting Central Nervous System, was renamed Cerebrovascular Disease.
   - –Accidents exclude injuries undetermined whether accidently or purposely inflicted.



BEST AVAILABLE COPY

# MICHIGAN VITAL STATISTICS
# BY COUNTY - 1978

MICHIGAN DEPARTMENT OF PUBLIC HEALTH